	Search Text
1	atenuat\$4 near2 (coating or layer or film)
2	atenuat\$4 near6 (coating or layer or film)
3	VSCEL
4	atenuat\$4 near4 fiber
5	atetnuat\$4 near2 (coating or layer or film)
6	attenuat\$4 near2 (coating or layer or film)
7	(attenuat\$4 near2 (coating or layer or film)) and ((coating or layer or film) near3 fiber)
8	((attenuat\$4 near2 (coating or layer or film)) and ((coating or layer or film) near3 fiber)) and (laser or diode or photodiode or photodetector or LED)
9	((attenuat\$4 near2 (coating or layer or film)) and ((coating or layer or film) near3 fiber)) and optoelectr\$5
10	((attenuat\$4 near2 (coating or layer or film)) and ((coating or layer or film) near3 fiber)) and opto-electr\$5
11	(attenuat\$4 near2 (coating or layer or film)) and optoelectr\$5
12	(attenuat\$4 near2 (coating or layer or film)) and opto-electr\$5
13	((attenuat\$4 near2 (coating or layer or film)) and optoelectr\$5) or ((attenuat\$4 near2 (coating or layer or film)) and opto-electr\$5)
14	(attenuat\$4 near2 (coating or layer or film)) and package
15	((attenuat\$4 near2 (coating or layer or film)) and package) and fiber
16	"H000491".PN.
17	"5309542".PN.
18	"5812717".PN.

	Search Text
19	"6061493"
20	(array near4 (lasers or optoelectr\$5 or opto-electr\$5 or electrooptic\$2 or electro-optic\$2 or photodiode)) and attenuat\$5
21	((array near4 (lasers or optoelectr\$5 or opto-electr\$5 or electrooptic\$2 or electro-optic\$2 or electro-optic\$2 or photodiode)) and attenuat\$5) and (attenuat\$5 near4 (lasers or optoelectr\$5 or opto-electr\$5 or electrooptic\$2 or electro-optic\$2 or photodiode))
22	((array near4 (lasers or optoelectr\$5 or opto-electr\$5 or electrooptic\$2 or electro-optic\$2 or photodiode)) and attenuat\$5) and (attenuat\$5 near4 signal)
23	(((array near4 (lasers or optoelectr\$5 or opto-electr\$5 or electrooptic\$2 or electro-optic\$2 or photodiode)) and attenuat\$5) and (attenuat\$5 near4 signal)) and fiber
24	(((array near4 (lasers or optoelectr\$5 or opto-electr\$5 or electrooptic\$2 or electro-optic\$2 or photodiode)) and attenuat\$5) and (attenuat\$5 near4 signal)) and (attenuat\$5 near4 (coat\$3 or layer or film))
25	"smoked glass" near2 fiber
26	"smoked glass" near4 fiber
27	smoked near4 fiber
28	frosted near4 fiber
29	wavy near4 fiber
30	wavy near3 fiber
31	attenuat\$4.ti. near4 fiber.ti.
32	"5076688"
33	"4669820".PN.
34	"4881793".PN.
35	"4952798".PN.
36	"4982083".PN.
37	array near4 "optical simulators"
38	"optical simulators"

	Search Text
39	"optical simulator"
40	"transceiver array"
41	optical near3 transceivers
42	optical adj transceivers
43	(optical adj transceivers) and plug
44	multiple near2 transceivers
45	(multiple near2 transceivers) and plug
46	((multiple near2 transceivers) and optic\$2) an dplug
47	((multiple near2 transceivers) and optic\$2) and plug
48	(multiple near2 transceivers) and optic\$2
49	"6146023".PN.
50	"6116788".PN.
51	"6102581".PN.
52	"6076974".PN.
53	"5971625".PN.
54	"5732175".PN.
55	"5584721".PN.
56	"high density" near2 transceiver
57	diffract\$4 near2 lens
58	(diffract\$4 near2 lens) and (attenuat\$3 near3 lens)
59	array near6 (diffract\$4 near2 lens)
60	(array near6 (diffract\$4 near2 lens)) and fiber
61	optic\$2.ti. and attenuat\$4.ti.
62	(optic\$2.ti. and attenuat\$4.ti.) and (move or movement)
63	6305848.pn.

	Search Text
64	(thin and film and optic\$2 and filter\$3).ti.
65	((thin and film and optic\$2 and filter\$3).ti.)
66	((thin and film and optic\$2 and filter\$3).ti.)
67	thin near3 film near3 optic\$2 near3 filter\$3 and nickel and chromium
68	(thin near3 film near3 optic\$2 near3 filter\$3) and nickel and chromium
69	("thin film" near2 filter\$4) and optic\$3
70	(("thin film" near2 filter\$4) and optic\$3) and nickel and chromium
71	(("thin film" near2 filter\$4) and optic\$3) and ((nickel and chromium) near2 alloy)
72	("thin film" near2 filter\$4) and diode
73	("thin film" near2 filter\$4)near5 diode
74	("thin film" near2 filter\$4) near8 diode
75	("thin film" near2 filter\$4) near8 LED
76	("thin film" near2 filter\$4) near8 photodiode
77	attenuator
78	attenuat\$4
79	attenuat\$4 and optic\$3
80	(attenuat\$4 and optic\$3) and (reflect\$4 and scatter\$4 and absorb\$4)
81	((attenuat\$4 and optic\$3) and (reflect\$4 and scatter\$4 and absorb\$4)) and ((reflect\$4 and scatter\$4 and absorb\$4) near3 attenuat\$4)
82	optic\$4 and ((reflect\$4 and scatter\$4 and absorb\$4) near3 attenuat\$4)
83	(attenuat\$4 and optic\$3) and (smok\$5 and frost\$5 and wavy and bubbl\$3)
84	(attenuat\$4 and optic\$3) and (smok\$5 and frost\$5)
85	oxide near3 VCSEL
86	"oxide-confined" near3 VCSEL
87	"smoked glass" near3 attenuat\$4
88	"frosted glass" near3 attenuat\$4

	Search Text
89	"wavy glass" near5 attenuat\$4
90	"wavy-glass" near5 attenuat\$4
91	"wavy" near5 attenuat\$4
92	(wav\$5 near2 glass) near5 attenuat\$4
93	bubbl\$3 near5 attenuat\$4
94	bubbles near5 attenuat\$4
95	(bubbles near5 attenuat\$4) and optic\$3
96	(bubbl\$3 near5 surface) near5 attenuat\$4
97	((bubbl\$3 near5 surface) near5 attenuat\$4) and optic\$4
98	(rough\$5 near5 surface) near5 attenuator
99	(rough\$5 near5 surface) near5 attenuat\$4
100	((rough\$5 near5 surface) near5 attenuat\$4) and fiber